# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Friday 18 Aug 2023 until 23:59 on Saturday 19 Aug 2023

Forecast Issued on Friday 18 Aug 2023 at 02:43

**Confidence:** High for strong winds and unsettled conditions Friday into Saturday and for the subsequent trend towards finer and drier weather. Lower confidence on the timing and extent of the thundery rain and showers Friday into Saturday and for the strength of winds and gusts.

**Headline for Friday 18 Aug 2023:** Risk of early thunderstorms, and further heavy rain later.

**Mountain weather hazards on Friday 18 Aug 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
High Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Light rain | Drizzle | Light rain | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | |
| 80% | 70% | 60% | 40% | 90% | >95% |

**Forecast for Friday 18 Aug 2023**

**Weather:** A cloudy start with showers developing through the early hours, likely turning heavy and thundery, particularly in the east of the park. Remaining murky through the morning with plenty of low cloud as showers ease to leave patchy rain and drizzle. Drier and perhaps brighter for a time during the afternoon before further heavy rain spreads northeast into the evening, turning heavy and thundery overnight with strengthening southerly winds. Feeling humid.

**Chance of cloud-free hill tops above 600m:** 30%, lowering to 10% during the morning and early afternoon.

**Low cloud and visibility:** Cloud lowering through the early hours to have patchy bases around 400-600m for much of the day and likely to lower further to around 200-300m at times during the morning and early afternoon. Generally moderate visibility, but poor to very poor in any persistent precipitation or low cloud.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 18 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 24/32 E | 20/27 E | 20/26 SE | 22/29 SE | 24/33 SE | 29/40 SE | 33/45 S |
| **300** | 11/23 E | 12/23 E | 11/22 E | 12/23 SE | 13/27 SE | 16/35 SE | 20/41 S |
| **Valley** | 8/19 E | 10/22 E | 11/23 E | 10/22 SE | 8/21 SE | 12/31 SE | 18/38 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 13/9 | 14/11 | 15/12 | 16/13 | 16/12 | 15/10 | 15/9 |
| **300** | 14/13 | 16/14 | 17/16 | 18/17 | 18/17 | 17/14 | 17/13 |
| **Valley** | 15/14 | 16/15 | 18/16 | 19/18 | 18/18 | 17/16 | 17/14 |
| **Freezing Level*** | 3600m | 3700m | 3700m | 3800m | 4000m | 4100m | 2800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A poor day on the hills likely, with widespread low cloud and the threat of heavy rain both early and late. Increasingly windy conditions will also make for fairly arduous walking on exposed terrain into the evening.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 02:00 on Fri 18 Aug 2023 | 0mm | 0.2mm | 0.2mm |

**Forecast for Saturday 19 Aug 2023**

**Weather:** Any early heavy rain clearing northeast through the early hours of the morning leaving a day of bright spells and scattered showers. Strong winds slowly easing into the evening. Feeling less humid than Friday.

**Maximum wind:** South-westerly 30-40 mph, gusting 45-50 mph. Easing to 20-25 mph, gusting 35 mph through the evening.

**Chance of cloud-free hill tops 600m:** 30% increasing to 80% during the afternoon.

**Low cloud and visibility:** Low cloud with bases around 400-500m will gradually break up into the afternoon, but may still cover the highest peaks above 600m at times. Generally good visibility, but poorer in any showers or lower cloud.

**Temperature:** **Valleys:** Plus 16 Celsius rising to plus 20 Celsius.
**At 600m:** Plus 12 Celsius rising to plus 15 Celsius.
**Freezing level:** Above all summits.

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